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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/600,237	06/19/2003	Timothy Regan	1026-090/MMM 303083.01	5539
27195 AMIN. TURO	7590 12/14/200 CY & CALVIN, LLP	7	EXAMINER	
24TH FLOOR,	NATIONAL CITY CI	BAYARD, DJENANE M		
1900 EAST NI CLEVELAND			ART UNIT	PAPER NUMBER
	,		2141	
			NOTIFICATION DATE	DELIVERY MODE
			12/14/2007	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

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	Application No.	Applicant(s)				
	10/600,237	REGAN, TIMOTHY				
Office Action Summary	Examiner	Art Unit				
	Djenane M. Bayard	2141				
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address				
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be time. vill apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on 30 Oc	<u>ctober 2007</u> .					
' =	☐ This action is FINAL . 2b) ☐ This action is non-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
closed in accordance with the practice under <i>E</i>	x parte Quayle, 1935 C.D. 11, 45	53 O.G. 213.				
Disposition of Claims						
4) ⊠ Claim(s) 1-29 is/are pending in the application. 4a) Of the above claim(s) is/are withdray 5) □ Claim(s) is/are allowed. 6) ☒ Claim(s) 1-29 is/are rejected. 7) □ Claim(s) is/are objected to. 8) □ Claim(s) are subject to restriction and/or	vn from consideration.					
Application Papers						
9) The specification is objected to by the Examine 10) The drawing(s) filed on is/are: a) access Applicant may not request that any objection to the Replacement drawing sheet(s) including the correction 11) The oath or declaration is objected to by the Examine 11.	epted or b) objected to by the Eddrawing(s) be held in abeyance. See ion is required if the drawing(s) is obj	e 37 CFR 1.85(a). lected to. See 37 CFR 1.121(d).				
Priority under 35 U.S.C. § 119						
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 						
Attachment(s) 1) Motice of References Cited (PTO-892)	4) ☐ Interview Summary	(PTO-413)				
Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	4)	ate				

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DETAILED ACTION

1. This is in response to amendment filed on 9/25/07 in which claims 1-29 are pending.

Response to Arguments

2. Applicant's arguments with respect to claims 1-29 have been considered but are moot in view of the new ground(s) of rejection.

Claim Rejections - 35 USC § 103

- 3. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- a. As per claims 1 and 11, Thomas teaches a messaging system providing instant message communication between computers, a multi-user computer instant messaging method, comprising the steps of: providing plural concurrent instant message user logins on a multi-user computer (See paragraph [0143], paragraph [0142] and paragraph [0180]), one of the plural concurrent instant message user logins being a registered buddy of a user of a second computer (See page 29, paragraph [0200]); Furthermore, Thomas teaches providing to the second

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computer an indication that the registered buddy is one of plural concurrent instant message user logins on a multi-user computer (See paragraph [0200], user only receives chat request from people on his buddy list. However, Thomas fails to explicitly teach wherein at least one of the plural concurrent logins is by a first user and at least one of the plural concurrent logins is by a second user.

Daniel et al teaches wherein the first IM session is initiated with a first contact having a first IM account, while the second IM session is initiated with a second contact having a second IM account. (See paragraph [0009 and 0057]).

It would have been obvious to on one with ordinary skill in the art at the time the invention was made to incorporate the teaching of Daniel et al in the claimed invention of Thomas in order to establish a first IM session and a second IM session in a single IM session Window (See paragraph [0009]).

- b. As per claims 2 and 20, Thomas in view of Daniel teaches the claimed invention as described above. Furthermore, Thomas teaches wherein one of the plural concurrent instant message user logins on the multi-user computer is a guest login that does not correspond to a specific instant messaging user (See page 21, paragraph [0145]).
- c. As per claims 3 and 12, Thomas in view of Daniel teaches the claimed invention as described above. Furthermore, Thomas teaches wherein the multi-user computer renders a video display concurrently with the plural concurrent instant message user logins on the multi-user

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computer (See page 23, paragraph [0160]).

d. As per claim 21, Thomas teaches in an instant messaging system providing instant message communication between computers, multi-user computer instant messaging software in computer readable media, comprising: software for providing plural concurrent instant message user logins on a multi-user computer (See page 21, paragraph [0143] and page 36, paragraph [0142]) one of the plural concurrent instant message user logins being a registered buddy of a user of a second computer (See page 29, paragraph [0200]); and software for rendering on the multi-user computer a video display concurrently with the plural concurrent instant message user logins on the multi-user computer (See paragraph [0156]). However, Thomas fails to explicitly teach wherein at least one of the plural concurrent logins is by a first user and at least one of the plural concurrent logins is by a second user.

Daniel et al teaches wherein the first IM session is initiated with a first contact having a first IM account, while the second IM session is initiated with a second contact having a second IM account. (See paragraph [0009 and 0057]).

It would have been obvious to on one with ordinary skill in the art at the time the invention was made to incorporate the teaching of Daniel et al in the claimed invention of Thomas in order to establish a first IM session and a second IM session in a single IM session Window (See paragraph [0009]).

e. As per claim 22, Thomas in view of Daniel teaches the claimed invention as described

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above. Furthermore, Thomas teaches rendering an instant message on the multi-user computer

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concurrently with the rendering of the video display (See page 23, paragraph [0160]).

f. As per claim 23, Thomas in view of Daniel teaches the claimed invention as described

above. Furthermore, Thomas teaches transmitting from the multi-user computer one of plural

predefined instant messages (See page 17, paragraph [0120]).

g. As per claim 24, Thomas in view of Daniel teaches the claimed invention as described

above. Furthermore, Thomas teaches wherein predefined instant messages transmitted from the

multi-user computer is selected by a user with a wireless remote control device (See page 19,

paragraph [0130]).

h. As per claims 4, 13 and 25, Thomas in view of Daniel teaches the claimed invention as

described above. Furthermore, Thomas teaches rendering an instant message on the multi-user

computer over a portion of the video display without a visible window surrounding the instant

message (See page 22, paragraph [0156]).

i. As per claims 5, 14 and 26, Thomas in view of Daniel teaches the claimed invention as

described above. Furthermore, Thomas fails to teach wherein the instant message is rendered

with a user-discernible fade in and a user-discernible fade out (See paragraph [0156], opaque

and translucent)

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- j. As per claims 6, 15 and 27, Thomas in view of Daniel teaches the claimed invention as described above. Furthermore, Thomas teaches wherein the instant message is rendered over a marginal region of the video display (See page 22, paragraph [0156]).
- k. As per claims 7, 16 and 28, Thomas in view of Daniel teaches the claimed invention as described above. Furthermore, Thomas teaches wherein the instant message is rendered over a user-selectable portion of the video display (See page 22, paragraph [0156]).
- 1. As per claims 8 and 17, Thomas in view of Daniel teaches the claimed invention as described above. Furthermore, Thomas teaches wherein the multi-user computer renders a video display concurrently with the plural concurrent instant message user logins on the multi-user computer and the method further comprises rendering an instant message on the multi-user computer concurrently with the video display (See page 22, paragraph [0156]).
- m. As per claims 9 and 18, Thomas in view of Daniel teaches the claimed invention as described above. Furthermore, Thomas teaches transmitting from the multi-user computer one of plural predefined instant messages (See page 17, paragraph [0120]).
- n. As per claims 10 and 19, Thomas in view of Daniel teaches the claimed invention as described above. Furthermore, Thomas teaches receiving from a wireless remote control device a user indication of the one of plural predefined instant messages transmitted from the multi-user computer (See page 19, paragraph [0130]).

o. As per claim 29, Thomas in view of Daniel teaches the claimed invention as described above. Furthermore, Thomas teaches providing one of the plural concurrent instant message user logins on the multi-user computer as a guest login that does not correspond to a specific instant messaging user (See page 2, paragraph [0145]).

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Djenane M. Bayard whose telephone number is (571) 272-3878. The examiner can normally be reached on Monday- Friday 5:30 AM- 3:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Rupal Dharia can be reached on (571) 272-3880. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Djenane Bayard

Patent Examiner

SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 2100